**EDUC 648: SMARTBOARD, STUDENT RESPONSE SYSTEM, DIGITAL IMAGES**

This assignment has three parts: SmartBoard, Student Response System and Digital Images.

**Part 1: SmartBoard**

Select one of the three options.

**Option 1:** Create five unique activities using the SmartBoard.

**Option 2:** Create ten prefabricated activities the SmartBoard.

**Option 3:** Create a combination of the above to be approved by the instructor (e.g., three unique and five prefabricated).

You will demonstrate to your classmates how you created one of the activities.

**Written Assignment**

a) For what grade level is each of the activities created?

b) What is the content area addressed in each activity?

c) What core content is being taught?

d) How does the use of the activity meet KyTS6?

e) How does the activity meet NETS\*T?

f) How does the activity align with research on interactive whiteboards?

Attach all of the above to the appropriate page of your wiki.

**Part 2: Student Response System**

Using the Student Response System, create an assessment for one of your IWB activities. Additionally, you will create a roll of your classmates (with assigned numbers) and go through the assessment as two of them (Log in as two students and complete the assessment using the clickers). Finally, you will export the results of your assessment as an Excel file and attach them to your wiki.

**Written Assignment**

a)      How does the assessment meet KyTS6?

b)      How does the assessment meet NETS\*T?

c)      How does the assessment align with research on student response systems?

**Part 3: Document Camera**

Using the document camera, insert an image into either one of the SmartBoard activities or your assessment.

\*All of the above should be attached to the appropriate page of your wiki.